

39. AN AMENDMENT TO BE OFFERED BY REPRESENTATIVE
Israel OF New York, OR HIS
DESIGNEE, DEBATABLE FOR 10 MINUTES:

**AMENDMENT TO H.R. 1585, AS REPORTED
OFFERED BY MR. ISRAEL OF NEW YORK**

At the end of subtitle D of title X, add the following new section (and conform the table of contents accordingly):

1 **SEC. 1034. COMMERCIAL AVIATION TECHNOLOGIES.**

2 (a) STUDY.—The Secretary of Defense shall conduct
3 a study to examine the methods by which United States
4 air carriers and aviation technology companies research,
5 develop, and deploy commercial aviation technologies, in-
6 cluding processes and products, and to determine the ap-
7 plicability of the technologies to military use.

8 (b) CONTENTS.—In conducting the study, the Sec-
9 retary shall determine whether technologies developed for
10 commercial air carriers in any of the following areas are
11 well-suited for technology transition programs:

- 12 (1) Flight planning.
13 (2) Flight operations and tracking.
14 (3) Aircraft maintenance, repair, and overhaul.
15 (4) Increasing fuel efficiency.
16 (5) Optimizing labor productivity.

17 (c) REPORT.—Not later than 180 days after the date
18 of the enactment of this Act, the Secretary shall submit

1 to the Committee on Armed Services and the Committee
2 on Appropriations of the Senate and the Committee on
3 Armed Services and the Committee on Appropriations of
4 the House of Representatives a report on the results of
5 the study, together with recommendations on whether the
6 Department of Defense would benefit from commercial
7 aviation technology solutions and, if so, which types of so-
8 lutions would best support the mission of the Department.